U. S. ARMY

Sleeves for Water Pipes
Sta. 235 + 00
(Approximate Station and the Actual Location Will be Determined in the Field)

Dense Woods & Brush

Sta. 237 - 50 To 241 - 00 Left Side Of Road

Sta. 237 - 50 To 241 - 00 Right Side Of Road

Sta. 241 - 00 To 247 - 00 Left Side Of Road

Sta. 241 - 00 To 247 - 00 Right Side Of Road

Sta. 245 - 00 New 48" R.C.P. To C.M.P. T.C. Headwall Lt. & Rt.

Sta. 245 - 00 To 247 - 00 Grade In Creek

Water Ditch

NAIL IN TEL. POLE #641 0.5' UP

H 299,584.32
E 847,172.16

ANGLE 164° 31' 00"

NAIL ON WOOD POST 0.5' UP

To Jamaica Route 30

RIVER

WEST

PLAN
SCALE 1" = 100'

SCOTT'S BRIDGE

STA. 247 + 00 END PROJECT (Section H)
CONSTRUCT SATISFACTORY APPROACH

mp 3.65

POOR ORIGINAL COPY

30" R.C.P. Culvert

Observation Riser C.L.

36" R.C.P. Culvert

6" Standard Underdrain

Observation Riser Rt.

Sta. 238 + 00
Begin V.C.
471.93

TRANSITION

245 - 50 TO 247 - 00
18" SUB-BASE OF GRAVEL

R.C. Headwall, Lt. & Rt.

48" R.C.P. Culvert

237 - 50 TO 245 + 00
42" SUB-BASE OF GRAVEL

BASE = 440

T.B.M. ELEV. = 473.44
Mark on Barrier Post at Sta. 247+ 40' 40' Rt

PROFILE
SCALE
VERT. 1" = 10'

T.B.M. #P.K. 260 - 00 + ELEV. = 472.15
Chisel Square on Ledge 3' above ground across from Pole #650

REVISION	DATE	DESCRIPTION	BY

(10)

CLARKESON ENGINEERING CO., INC.
BOSTON, MASS.

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OFFICE OF THE DIVISION ENGINEER
NEW ENGLAND DIVISION
BOSTON, MASS.

DRAWN BY: R.J.S.
TRACED BY: E.D.
CHECKED BY: J.D.C.

CONNECTICUT RIVER FLOOD CONTROL
TOWNSHEND DAM
ROAD RELOCATIONS

ROUTE 30 RELOCATION
PLAN, PROFILE, GRADING AND DRAINAGE